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Anonymous.
Journal of Physics Research; Atlanta
Jan 13, 2009. p.217
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J S Lundeen; A Feito; H Coldenstrodt-Ronge; K L Pregnell; C Silberhorn; T C Ralph; J Eisert; M B Plenio; I A Walmsley.
Nature Physics; London (1745-2473)
Jan 2009. Vol.5, Iss.1;p.27
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Krishna Linga.
Laser Focus World; Tulsa (1043-8092)
Dec 2008. Vol.44, Iss.12;p.51
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- 4. [Second-Harmonic Generation Imaging of Membrane Potential with Photon Counting](#)

Jiang Jiang; Rafael Yuste.

Microscopy and Microanalysis; Cambridge (1431-9276)

Dec 2008. Vol.14, Iss.6;p.526

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2008.

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- 6. [Electrically driven telecommunication wavelength single-photon source.](#)

Ward, M. B.; Farrow, T.; See, P.; Yuan, Z. L.; Karimov, O. Z.; Bennett, A. J.; Shields, A. J.; Atkinson, P.; Cooper, K.; Ritchie, D. A.; Ward, M. B.

Applied Physics Letters (0003-6951)

2/5/2007. Vol.90, Iss.6;p.N.PAG-N.PAG

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7.Single photon detector module based on avalanche photodiodes.
2007.
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